

## Application Data Sheet

### **APPLICATION INFORMATION**

Application Type:: Regular  
Subject Matter:: Utility  
CD-Rom or CD-R?:: None  
Title:: HEAT SPREADER MODULE AND METHOD OF  
MANUFACTURING SAME  
Attorney Docket Number:: 789\_126  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 17  
Small Entity:: No  
Petition included?:: No  
Secrecy Order in Parent Appl.?:: No

### **APPLICANT INFORMATION**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Takahiro  
Family Name:: ISHIKAWA  
City of Residence:: Toyoake-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masayuki  
Family Name:: SHINKAI  
City of Residence:: Ama-Gun  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Makoto  
Family Name:: MIYAHARA  
City of Residence:: Nagoya-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan

Status:: Full Capacity  
Given Name:: Shuhei  
Family Name:: ISHIKAWA  
City of Residence:: Handa-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
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Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Nobuaki  
Family Name:: NAKAYAMA  
City of Residence:: Obu-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
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Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Seiji

Family Name:: YASUI  
City of Residence:: Handa-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number::	025191
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#### REPRESENTATIVE INFORMATION

Representative Customer Number::	25191
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#### FOREIGN PRIORITY INFORMATION

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2003-092511	03/28/03	Yes

#### ASSIGNEE INFORMATION

Assignee Name:: NGK Insulators, Ltd.  
Street of Mailing Address:: 2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530